

1170 RPM

ENCLOSED TYPE IMPELLER

14FKH

NUMBER OF STAGES      EFFICIENCY CHANGE (NO. OF POINTS)

1                      - 3  
2                      - 1  
3                      - 0

HORSEPOWER WILL BE AFFECTED  
BY CHANGE IN EFFICIENCY

## PUMP DATA

Shaft Dia.(IN)	1 15/16
Maximum Sphere (IN)	1 5/8
Maximum Head (FT)*	654
Min. Submergence (IN)**	30
Impeller Weight (LBS)	27.5
Thrust Constant (K)	16
Thrust Bal Const. (K)	N/A
Bowl O.D.(IN.)	14
Bowl Height (IN.)	13 3/4
Bell DIA. (T) (IN.)	13 1/16
Strainer height (IN.)	10 3/4
Impeller C-line(X)(IN.)	10
Eye Area (IN^ 2)	41.4

## NOTES

Performance indicated based on cold water with specific gravity of 1.0.

\* Standard Construction.

\*\* Minimum submergence over lip of bell to prevent vortexing.

Efficiency improvements are available in certain instances. Please contact the factory.

## PER STAGE PERFORMANCE

